

UGLOV, V. A.

on

Purification of drinking water by filtering through silvered sand. V. A. Ugrinov, A. A. MILLER and T. A. KAR-KADINOVSKII. *Voyenno-Med. Zhur.* (Military Med. Z.) 5, 5-11 (1931); *Chem. Zentr.* 1931, II, 3136. The filter sand was prep'd. by pouring the hot sand into a soln. of AgOH in NH₃, and then treating with 20% CH₃COH. Bac-terial investigation of the filters showed them to be as effective as those of catadyn silver. The use of silvered sand for the purification of large quantities of water is discussed.

METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND COLUMNS		3RD AND 4TH COLUMNS	
PROCEDURES AND PROPERTIES INDEX			
UOLOV, V. A.		B-III-5	
BC			
<p>Efficacy of filters containing silvered sand for destruction of water. V. A. UOLOV and T. V. UOLOVA- OCHENKINA (Zhurnal Khim. Fiz., 1938, 4, 80-101). The hydrodynamic action of silvered sand grains was influenced by the form, surface area of the sand and the time of contact with H₂O, but not by the method of deposition of Ag on sand. Zh. Khim. Fiz. (p)</p>			
ABB-51A METALLURGICAL LITERATURE CLASSIFICATION			
1ST COLUMN		2ND COLUMN	
12345678910111213141516171819202122232425262728293031323334353637383940414243444546474849505152535455565758596061626364656667686970717273747576777879808182838485868788899091929394959697989900		12345678910111213141516171819202122232425262728293031323334353637383940414243444546474849505152535455565758596061626364656667686970717273747576777879808182838485868788899091929394959697989900	

UGLOV, V. A.

Ca

A new process for the chemical treatment of sand or of the Raschig ring for the purpose of a very rapid disinfection of water. V. A. Ugly, N. A. Trofimuk, M. S. Fagotov and G. S. Gan'g. *Trav. acad. militaire med. Armée Rouge U. R. S. S.* 1:330-7 (1934); *Chem. Zentr.* 1936, II, 1219; cf. C. A. 29, 3436f.—The silvered sand (produced by reduction of an ammoniacal Ag⁺ soln. with HCHO) is treated with a hot 3% KMnO₄ soln., which blackens the sand. It was then washed and dried at a temp. not exceeding 100°. Sand so treated showed an exceptionally powerful bactericidal action. Water contg. several hundred thousand intestinal bacteria per cc. was rendered sterile by one filtration. Water contg. large amounts of organic matter was effectively sterilized. The Raschig porcelain ring was subjected to the same treatment as the sand and its efficiency tested with a water contg. 300,000 bacteria per cc. After 15 min. the count fell to 30-50, a reduction of 99.99%.

M. G. Munro

ASNT-51A METALLURGICAL LITERATURE CLASSIFICATION

UGLOV, V. A.

CA

Investigation of the new chemical compound $\text{Ag}_2\text{O} \cdot 2\text{MnO}_2$. V. Uglov, *Soviet. Vrachebnyi Zhur.* 21, 1731-6 (1937); *Chem. Zentr.* 1938, I, 4090; cf. C. A. 30, 2664. - The following process is given for the sterilization of water: A 2% AgNO_3 soln. is pptd. with NH_3 and the ppt. dissolved with a slight excess of the reagent. This soln. is poured over Raschig rings and the rings, covered with the soln., are heated to 80° . At this temp. 5% HClO soln. is added, pptg. the metallic Ag. Finally 3% KMnO_4 is poured over the rings, the whole heated to boiling for 5-10 min., the soln. poured off, and the rings are washed with distd. water. Five hundred such rings, 15 mm. in height and with an inner diam. of 12 mm., are piled one on the other in the vessel in which the water is to be sterilized. The rings retain their effectiveness for 2 years. At first, they sterilize water in 5-8 min.; after 2 years, 15-20 min. is required. In order to prep. the compd. $\text{Ag}_2\text{O} \cdot 2\text{MnO}_2$, an 8% AgNO_3 soln. is pptd. with NH_3 , the ppt. dissolved in a slight excess of the NH_3 , a 3% soln. of hot KMnO_4 added, and the reaction mixt. cooled to below 0° . The dark red-violet ppt. formed is filtered off and dried at 60° . An amorphous ppt., insol. in hot water, is obtained. Analysis shows the compd. to be $\text{Ag}_2\text{O} \cdot 2\text{MnO}_2$. The action of this prepn. on the animal organism was studied, with rabbits as exptl. animals. Small amts. (2.5 mg. per kg. body wt.) were without effect. Larger amts. retarded growth. It follows that water sterilized with this compd. is noninjurious since the amt. which can enter the organism in the water is at most 1-2 mg. per day. M. G. M.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

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11C

UGLOV, V. A.
CA

Investigation of the bactericidal action of some disinfectants. V. Uglov and Hahn. *Sovet. Vrachebnyi Zhur.* 41, 1005-10(1937); *Chem. Zentr.* 1938, I, 830. Tests on agar cultures of *B. coli* according to the method of Rideal-Walkes are reported. Bouillon cultures are not used because the NaCl contained in them impairs the bactericidal action of Ag preps. Phenol is used as a basis of comparison. By setting the bactericidal power of phenol = 1, then that of salicylic acid = 7.5, of $HgCl_2$ = 84, of $AgNO_3 + NH_3$ = 1760, of bactericide according to Shrauski = 500, of arg. hexamethylenetetraminum = 500, arg. salicylicum, arg. benzoicum, arg. saccharini = 100. The effectiveness of all these preps. with the exception of solns. of phenol and salicylic acid decreased with time and upon exposure to diffuse light. This effect was more marked for $AgNO_3$ than for org. Ag compds.

M. G. Moore

ASS-5LA METALLURGICAL LITERATURE CLASSIFICATION

19

UGLOV, V. A.
CA

STERILIZATION OF DRINKING WATER BY FILTRATION THROUGH AN
ASBESTOS FILTER IMPREGNATED WITH THE NEW PREPARATION
AgO₂MnO₃. V. A. Uglov, A. A. Minch and G. S. Grah.
Soviet. Vrachobnyi Zhur. 42, 837-40 (1938); Chem. Zentr.
1939, II, 2820; cf. C. A. 33, 9503⁶. — Water was sterilized
by passage through such a filter or by the direct addn. of
tablets consisting of 0.5 g. sugar, 50-100 mg. AgO₂MnO₃
and 15% lime to the water. M. G. Moore

ASB SLA METALLURGICAL LITERATURE CLASSIFICATION

DORONIN, V.M.; IVANOV, A.G.; KRUCHININA, Ye.V.; UGLOVA, A.M.

Hardenability of ShKh15, 9KhS and KhVG steels. Standarti-
zatsiia 28 no.1:17-23 Ja '64. (MIRA 17:1)

UGLOVA, E.V.

NESMEYANOV, A.N.; KOCHETKOV, N.K.; RYBINSKAYA, M.I.; UGLOVA, E.V.

Certain reactions of alkyl- β -phenoxyvinyl ketones. Izv. AN SSSR.
Otd.khim.nauk no.4:649-656 J1-Ag '55. (MLRA 9:1)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova.
(Ketones)

5(3)

AUTHORS:

Reutov, O. A., Uglova, E. V.

SOV/62-59-4-39/42

TITLE:

Letters to the Editor (Pis'ma redaktoru)

PERIODICAL:

Izvestiya Akademii nauk SSSR. Otdeleniye khimicheskikh nauk, 1959, Nr 4, p 757 (USSR)

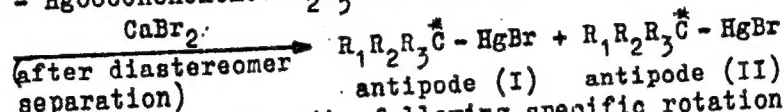
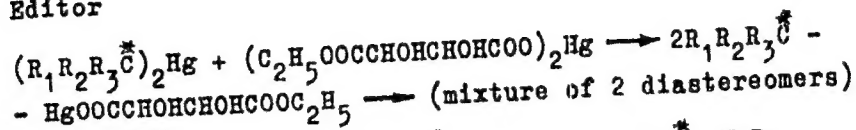
ABSTRACT:

The authors write in this letter: "The possibility of the existence of a constant stereochemical configuration of the carbon atom combined with metal in the case of the molecule having a single asymmetrical center has as yet not been experimentally proved. We were successful in proving it by separating for the first time the racemic mercury salts 2-bromomercurybutane and 5-bromomercury-2-methylhexane in antipodes. Alkylmercury bromide was made symmetrical with sodium stannite and dialkyl mercury was treated with the mercury salt of the monoethyl ester of the d-tartaric acid. The organic mercury diastereomers obtained were separated by crystallization and the residue of the optically active acid in the diastereomer was substituted by bromine by the effect of CaBr_2

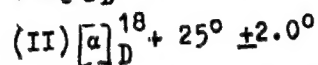
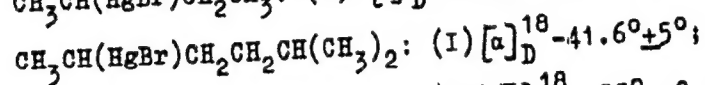
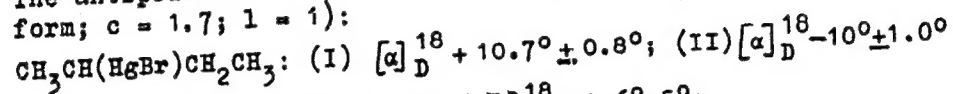
Card 1/3

SOV/62-59-4-39/42

Letters to the Editor



The antipodes have the following specific rotation (in chloroform; $c = 1.7$; $l = 1$):



It might be quite possible that we did not obtain a complete but only a partial separation of the racemates. Also, it is obvious that in the second case we did not obtain the antipode (II) in a pure state. It has to be noted that the possibility of the existence of constant organic mercury antipodes follows from the results of our previous investigations on the preparation of organic mercury diastereomers

Card 2/3

Letters to the Editor

SOV/62-59-4-39/42

distinguished only by the configuration of the carbon atom
combined with mercury (Ref 1)." There are 3 Soviet references.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova
(Moscow State University imeni M. V. Lomonosov)

SUBMITTED: December 17, 1958

Card 3/3

5(3)

AUTHORS:

Reutov, O. A., Uglova, E. V.

SOV/62-59-9-38/40

TITLE:

Stereochemistry of Electrophilic Substitution at Saturated Carbon Atoms

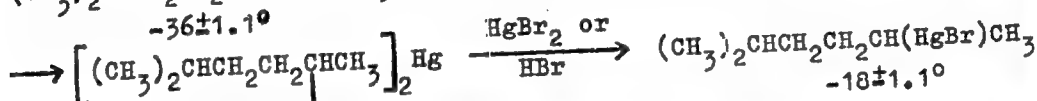
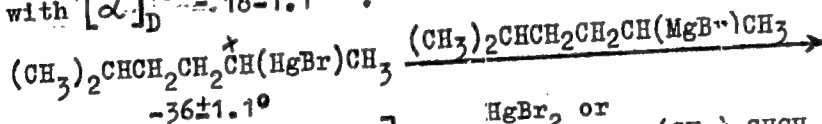
PERIODICAL:

Izvestiya Akademii nauk SSSR. Otdeleniye khimicheskikh nauk, 1959, Nr 9, p 1691 (USSR)

ABSTRACT:

By investigating the antipodes of asymmetric organomercury compounds the authors (Ref 1) found that the stereochemical configuration of these compounds is retained in substitution at the electrophilically bound asymmetrical carbon atom. This was also observed in the case of 1,4-dimethylpentylmercury bromide, which reacts with magnesium-organic compounds under the influence of HgBr_2 or HBr and gives the same 1,4-dimethylpentylmercury bromide

with $[\alpha]_D^{18} = -18 \pm 1.1^\circ$.



Card 1/2

Stereochemistry of Electrophilic Substitution at
Saturated Carbon Atoms

SOV/62-59-9-38/40

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova
Khimicheskoy fakul'tet (Moscow State University imeni M. V.
Lomonosov, Department of Chemistry)

SUBMITTED: June 15, 1959

Card 2/2

REUTOV, O.A.; KARPOV, T.P. [deceased]; UGLOVA, E.V.; MALYANOV, V.A.

Mechanism of the reaction of isotopic exchange between dialkyl
mercury and alkyl mercury halides. Dokl. AN SSSR 134 no.2:
360-363 S '60. (MIRA 13:8)

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.
2. Chlen-korrespondent AN SSSR (for Reutov).
(Mercury organic compounds)
(Mercury--Isotopes)

REUTOV, O.A.; UGLOVA, E.V.; BELETSKAYA, I.P.; SVETLANOVA, T.B.

Reactions of substitution by halogen of a mercury atom combined to saturated carbon atom. Report No.7: Kinetics and stereochemistry of the reaction of optically active sec. butylmercury bromide in carbon tetrachloride. Izv. AN SSSR. Ser. khim. no.8:1383-1387 Ag '64.

(MIRA 17:9)

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.

KARPOV, T.P. [deceased]; MALYANOV, V.A. [deceased]; UGLOVA, E.V.: REUTOV,
O.A.

Mechanism of "three-alkyl" isotope exchange of organomercury com-
pounds. Izv.AN SSSR.Ser.khim. no.9:1580-1583 S '64. (MIRA 17:10)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.

UGLOVA, M.V.

Innervation of the tricuspid valve in man. Arkh. anat., gist. i embr. 43
no.6:56-58 Je '65. (MIRA 18:7)

1. Kafedra gistologii s embriologiyey (zav. -- prof. A.Ya.Khabarova)
Kuybyshevskogo gosudarstvennogo meditsinskogo instituta.

ACC NR: AT6036518

SOURCE CODE: UR/0000/66/000/000/0096/0097

AUTHOR: Vasil'yev, P. V.; Lysukhina, G. V.; Uglova, N. N.

ORG: none

TITLE: Increasing the resistance of animals to transverse accelerations by means of active and passive acclimatization under alpine conditions [Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966.]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 96-97

TOPIC TAGS: high altitude physiology, hypoxia, alpine acclimatization, cosmonaut training, biologic acceleration effect, acceleration tolerance

ABSTRACT: The efficacy of passive and active (with physical exercise) alpine acclimatization as a nonspecific training method of increasing adaptive capacity to several extremal spaceflight factors, especially accelerations, was studied in 461 mice, 95 rats, and 28 guinea pigs acclimatized to alpine conditions in the neighborhood of Mt. El'brus. Functional state of the animals was evaluated before, during, and after acclimatization from blood analyses, gas metabolism determinations, and body weight dynamics.

Card 1/2

LEBEDEV, P.T., kand. veter. nauk; UGLOVA, N.V., veterinarnyy vrach

Using marl for growing green forage by hydroponics.

Veterinariia 40 no.11:65-66 N '63.

(MIRA 17:9)

1. Sibirskiy nauchno-issledovatel'skiy veterinarnyy institut.

UGLOVA, T.V., Khr.

KHRISTOZOV, Khr.; UGLOVA, T.

Results of determination of the type of the higher nervous function in glaucoma. Suvrem. med., Sofia 5 no.1:25-31 1954.

1. Iz Nervno-psikhiatrichnata klinika (zaveshdashch: prof. G.Uzunov)
i Ochnata klinika (zaveshdashch: dots. D.Danilov) pri Meditsinskata
akademiia V.Chervenkov, Sofia.

(GLAUCOMA, physiology,

*CNS, typing of higher nervous funct.)

(CENTRAL NERVOUS SYSTEM, in various diseases,

*glaucoma, typing of higher nervous funct.)

UGLOVA, T

DANILOV, D., Dots.; UGLOVA, T., St. assistant; DENEV, Vl., Ml. asistent

Significance of glaucoma in preoperative and postoperative
noninflammatory complications in cataract extraction. Khirurgia
7 no.2:77-87 1954.

1. Meditsinska akademiia V.Chervenkov, Sofia. Katedra po ochni
bolesti. Direktor: dots. D.Dr. DaniloV.

(GLAUCOMA, complications,

*cataract, extraction, compl. in)

(CATARACT EXTRACTION,

*in glaucoma, compl.)

UGLOVA, T.

UGLOVA, T.. st. asistent

Elastotometry in glaucoma. Khirurgia, Sofia 7 no.4:240-249
1954.

1. Meditsinska akademija Vulko Chervenkov, Sofia. Ochna klinika.
Direktor: dots. D.Danilov.
(GLAUCOMA, physiology,
elastotonometry)

U'GLOVA, T. G.

"A Comparative Evaluation of Certain Methods for Early Diagnosis of Glaucoma." Cand Med Sci, First Leningrad Medical Inst: iseni Academician I. F. Pavlov, Min Health USSR, Leningrad, 1955. (KL, No 15, Apr 55)

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions. (16).

UGLOVA, T.

Early diagnosis of glaucoma. Khirurgiia, Sofia 8 no.4:320-327
1955.

1. Vissh Meditsinski institut V. Chervenkov--Sofia katedra po
oftalmologiya. Zav.katedrata: dots. D. Danilov.
(GLAUCOMA, diagnosis,
early)

UGLOVA, T.; kandidat na meditsinskite nauki; KARAG'OEZOV, I.

Surgical bulbar tumors of the optic nerve. Khirurgia, Sofia
8 no.9:790-793 1955.

1. Viseh meditsinski institut W.Chervenkov, Sofia klinika po
ochni bolesti. Direktor: dots. D.Danilov. Institut za
spetsializatsiia i usuvurshenstvuvane na lekarite, Sofia
nevrokhirurgichna klinika. Direktor: dots. F.Filipov.
(NERVES, OPTIC, neoplasms,
retrobulbar, surg. (Bul))

UGLOVA, T.

Prevention of blindness in glaucoma. Khirurgia, Sofia 9 no.9:
805-810 1956.

1. Visssh Meditsinski Institut--Sofia Katedra po ochni bolesi
Zav. katedrata: dots. D. Danilov.
(GLAUCOMA, prevention and control,
(Bul))

UGLOVA, T.; GOLEMINOVA, M.

Amnion in caustic injuries of the eye. Khirurgiia, Sofia 10 no.5:
444-451 1957.

1. Vlash meditsinski institut -- Sofia. Klinika po ochni bolesti.
Direktor: Dots. D. Danilov.

(CONJUNCTIVA, wds. & inj.

caustic burns, replacement of necrotic conjunctiva with
preserved amnion (Bul))

(AMNION

preserved, replacement of necrotic conjunctiva in
caustic burns of eye (Bul))

UGIOVA, T.

Case of cornea opaca caused by severe burns with caustic soda.
Khirurgia, Sofia 11 no.1:83-84 1958.

(CORNEA, dis.

opacity caused by severe caustic burns (Bul))

UGLOVA, T.; ANDREEVA, M.

Effect of surgical intervention on changes of the elasticity curve and on certain other functions of the organism in hypertension, glaucoma, suspected glaucoma and normal conditions. Khirurgia, Sofia 11 no.7: 620-631 1958.

1. Vlash Meditsinski Institut; Sofia Katedra po ochni bolesti Zav.
katedrata: Dots. Ev. Zhivkov.

(GLAUCOMA, surgery,
postop. reactive changes (Bul))

UGLOVA, T.

Comparative results of water and pilocarpine compimetric tests
in early diagnosis of glaucoma. Khirurgiia, Sofia 12 no.12:1095-
1103 '59.

1. Viseh meditsinski institut - Sofia. Katedra po ochni bolesti.
Vr.zav.katedrata: prof. Al.Pukhlev.
(GLAUCOMA diag.)

UGLOVA, T.G.

Treatment of eye burns with subconjunctival injections of autogenous blood in conjunction with acetylcholine and separation of the conjunctiva. Oft.zhur. 14 no.6:328-334 '59. (MIRA 13:4)

1. Iz kafedry glaznykh bolezney (zav. - kand.med.nauk T.G. Uglova)
Arkhangel'skogo meditsinskogo instituta,
(EYE--WOUNDS AND INJURIES) (BLOOD AS FOOD OR MEDICINE)
(CHOLINE)

UGLOVA, T.G., kand.med.nauk; ANDREYENVA, M.G., ordinator

Effect of negative emotions on the elastotonometric curve of normal eyes and on the "other" eye in pronounced unilateral glaucoma. Vest. oft. 72 no.6:23-28 N-D '59. (MIRA 13:5)

1. Glaznaya bol'nitsa Vysshego meditsinskogo instituta (dir. - prof. Pukhlev), g. Sofiya, Bolgariya.
(GLAUCOMA psychol.)
(EMOTIONS eff.)

UGLOVA, T.

Evaluation of the surgical treatment of prolonged acute
hemorrhagic glaucoma. Khirurgiia (Sofia) 16 no.4:399-401 '63.

1. Iz Katedrata po oftalmologiya pri Meditsinskiia institut -
Arkhangelsk.

(GLAUCOMA) (SURGERY, OPERATIVE)

TCHACAROF, E. [Chakurov, E.]; UGLOVA, T.

Cytochemical studies of cornea lipides in the combustions
by calcium hydroxide. Doklady BAN 16 no. 8: 853-856 '63.

1. Note presentee par D. Orahovats [Orakhovats, D.]
[deceased], membre de l'Academie, membre du Comite de
redaction, "Doklady Bolgarskoy Akademii nauk. Comptes
rendus de l'Academie bulgare des Sciences".

CHAKUROV, E.L.; UGLOVA, T.G.

Histological and histochemical studies on corneal changes following experimental calcium hydroxide burns. Izv. inst. fiziol. (Sofia) 8:231-246 '64

1ST AND 2ND ORDERS		PROCESSES AND PROPERTIES INDEX	
<p>1A</p>		<p>11C</p>	
<p>The effect of silver salts (AgNO_3) on the receptor apparatus of <i>Bacillus typhosus</i>. T. V. Uglava. Z. Mikrobiol. Epidemiol. Immuninfektforsch. (1st S. S. R.) 1940, No. 2-3, 53-9 (in English, 50).—The bactericidal effect of AgNO_3, AgMnO_3, AgOCCl_2, and combinations of Ag with saccharin, or urotropine was studied <i>in vitro</i> and <i>in vivo</i>. The sterilizing effect of AgNO_3 is greatest, that of AgMnO_3 is nearly the same; the other three compds. are much less effective, and almost equal to each other. There is no relation between the bactericidal action of AgNO_3 and the antigenic structure of the different strains of <i>B. typhi</i>. The keeping of typhoid suspensions with AgNO_3 for 12 months at room temp. produced a decrease in the VI content in agglutination expts., but no changes were observed in the content of H or O antigens. A comparative study <i>in vitro</i> of antigenic power of typhoid vaccines prepd. (a) by addn. of AgNO_3 and (b) by heating at 56° for 1 hr. and addn. of 0.5% PhOH, shows that the two vaccines are entirely equivalent in regard to their O antigens. The toxicity of typhoid vaccines prepd. with AgNO_3 and tested on white mice was proved to be less than that of the heated vaccine. The immunizing power of the typhoid monovaccine prepd. with AgNO_3 was about the same as that of the heated monovaccine. Bacterial emulsions, prepd. by the silver salt method, on long standing lost most of their affinity for the Gram stain. 24 references. S. Shapiro</p>			
<p>ASB-514 METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>FROM SYNONYMS</p>			
<p>SYNONYMS</p>			
<p>RELATIONS</p>			

GRIGOR'YEVA-BERENSHTEYN, A.G.; NIKUL'NIKOVA, N.S.; UGLOVA, T.V.
SHEVCHENKO, V.I.

Characteristics of polyvaccine. Report No.1: Reactivity of
polyvaccine according to data of observations on a limited
number of persons. Zhur. mikrobiol., epid. i immun. 33
no.11:47-52 N '62. (MIRA 17:1)

1. Iz Leningradskogo instituta vaktsin i syvorotok.

UGLOVA, T.V; NIKUL'NIKOVA, N.S.; GRIGOR'YEVA-BERENSHTEYN, A.G.

Characteristics of polyvaccine. Report No.2: The immunological characteristics of polyvaccine according to data from observations on volunteers. Zhur. microbiol., epid. i immun. 33 no.12: 59-65 D'62. (MIRA 16:5)

1. Iz Leningradskogo instituta vaktsin i syvorotok.
(VACCINES) (TYPHOID FEVER—PREVENTIVE INOCULATION)
(DYSENTERY—PREVENTIVE INOCULATION)

UGLOVA, V. M.

Chast - Surgery.

Pulmonary and pleural complications following intrathoracic surgery.
Khirurgiia, no. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 1953/2Unclassified.

UGIOVA, V.M.

Applications of penicillin balsam in the treatment of stab wounds.
Vest. khir. Grekova, Leningr. 72 no.1:46 Jan-Feb 1952. (GIML 22:1)

1. Of the First Surgical Clinic, State Institute for the Advanced
Training of Physicians (Director of Clinic -- Prof. N. N. Petrov,
Active Member AMS).

UGLOVA, V.H., kandidat meditsinskikh nauk (Leningrad, Tverskaya ul., 23 kv.49)

Comparative evaluation of the use of albomycin and furacillin in the treatment of infected wounds; experimental study. Vest.khir. 77 no.10: 73-80 0 '56. (MLRA 9:12)

1. Iz 1-y gospiatal'noy khirurgicheskoy kliniki (nach. - prof. Ye.V. Smirnov) Voenno-morskoy meditsinskoy akademii.

(WOUNDS AND INJURIES, exper.

infect., ther., nitrofurazone & novobiocin, comparison eff.)

(FURAN DERIVATIVES, ther. use

on exper. infected wds., comparison with novobiocin nitrofurazone)

(ANTIBIOTICS, eff.

novobiocin, on exper. infected wds. comparison with nitrofurazone)

UGLOVA, V. M.

Country : USSR

Category : General Problems of Pathology. Tumors. Statistics

Abs. Jour. : Ref Zhur-Biol, 1959, No 4, 18215

Author : Mats, D. I.; Mizyak, L. Ye.; Uglova, V. M.;*

Institut. : -

Title : Some Statistical Data on Lung Cancer

Orig Pub. : Vopr. onkologii, 1957, 3, No 5, 611-616

Abstract : According to data available from the Union republics, in patients affected with cancer, lung cancer (LC) of all localizations amounted from 1.6% in the Estonian SSR to 6.4% in the Latvian SSR in 1948, and from 5% in the Tadzhik SSR to 11.1% in the Karelian-Finnish SSR in 1954. The death rates from LC per 100,000 population were 17 in Kharkov in 1955 and 19 in Leningrad in

* Chaklin, A. V.

Card: 1/6

Country :
Category :

Abs. Jour. :

Author :
Institue. :
Title :

Orig. Pub. :

Abstract : 50 and 69 years of age. Only 2.7% of male and 6% of female patients were below 40 years of age. The causes for the greater incidence of LC are improvement in diagnosis and increased longevity of the population, as well as an increase in air pollution with carcinogens, smoking, etc. Among the male patients with LC, smokers comprised 90.4% and in the control group they constituted 63.6%. In large cities LC has a higher place in cancer morbidity (16.1% in males and

Card: 3/6

Abs. Jour. :

Author :
Institue. :
Title :

Orig. Pub. :

Abstract : 3% in females) than in villages (5.2% and 0.8%). According to the data from oblast cities of the Ukrainian SSR, in 30% of cases LC was not recognized clinically and in 66.8% of cases erroneous diagnosis of tuberculosis, pleuritis or pneumonia had been made before the diagnosis of LC was established. Accordingly, 59.1% of patients with LC received symptomatic or medicinal treatment prior to the establishment of correct diagnosis, and only 10% were subjected to radical treatment.

Card: 4/6

Country :
Category :

Abn. Jour. :

Author :
Institut. :
Title :

Orig. Pub. :

Abstract : In 50% the cause of untimely recognizing of LC was inadequate oncological training of physicians. In the remainder of cases it was due to the fact that the patients sought medical aid late (only 67.4% consulted physicians within 1 month of the onset of illness) and passed through several medical institutions (38.8% visited 2 and 26.4%, 3 or more institutions); as a result, only 11.7% were referred for special treatment within 1 month, and 41.2% of

Card: 5/6

UGLOVA, V. M.
EXCERPTA MEDICA Sec.9 Vol.12/4 Surgery April 1958

1966. (551) FIR-TREE BALSAM AND ANTIBIOTICS CLINICALLY AND EXPERIMENTALLY ASSESSED (Russian text) - Uglova V. M. - VESTN. KHIR.

1957, 78/4 (24-27) Tables 1

The use of Pikhta balsam in the treatment of contaminated wounds was recommended during World War I by N. N. Petrov. The balsam is obtained from the Siberian plant 'Pikhta' in form of a transparent gummy resin soluble in alcohol and ether. For clinical application one part of the balsam is mixed with two parts of castor oil. The bacteriostatic properties of the balsam, particularly against *M. pyogenes aureus* are enhanced by addition of the antibiotic 'Binan' (0.5%). The preparation is recommended in postoperative plastic surgery of the skin, in second degree burns including X-ray burns.

Anigstein - Galveston, Tex.

SHANIN, A.P., prof.; UGLOVA, V.M., kand.med.nauk, mladshiy nauchnyy sotrudnik

Report on the therapeutic work of the Institute of Oncology
of the Academy of Medical Sciences of the U.S.S.R. for 1958.
Trudy Inst. onk. AMN SSSR no.3:243-263 '60 (MIRA 16:12)

1. Zamestitel' direktora po nauchnoy chasti Instituta onkologii
AMN SSSR (for Shanin).

1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS									
PROCEDURES AND PROPERTIES INDEX																			
<p>BC</p>										<p>B-II-5</p>									
<p>Efficacy of filters containing silvered sand for disinfection of water. V. A. Ustoy and T. V. Durova. OCHISTENIYA (Zhurnal Med. Shiz., 1938, 4, 95-101). The algodynamic action of silvered sand grains was influenced by the total surface area of the sand and the time of contact with H_2O, but not by the method of deposition of Ag on sand. Zh. Prikl. Khim. (U.S.S.R.)</p>																			
<p>ASD-11A METALLURGICAL LITERATURE CLASSIFICATION</p>																			
<p>1ST COLUMN</p>										<p>2ND COLUMN</p>									
<p>3RD COLUMN</p>										<p>4TH COLUMN</p>									

DOLOVOY, G.P.

Use of Russian Streptomycin in ulcerative-bubonic form of human
tularemia. Klin. med., Moskva 30 no.2:30-32 Feb 1952. (CML 22:1)

1. Moscow.

UGLOVOY, G. P., MAYSKIY, I. V., OLSUF'YEV, N. G., NIKOLAYEVA, I. E. and KALITINA, T. A.

"Results of the Study of the Effectiveness of Anti-Tularemia Inoculations,"
from the monograph Effect of Vaccination Against Tularemia, 1953. p. 115

Translation D 568409

UGLOVOY, G. P.

"Reactions to Supracutaneous Administration of NIEG Anti-Tularemia Vaccine,"
from the monograph Effect of Vaccination Against Tularemia, 1953. p. 162

Translation D 568409

SAVEL'YEVA, R.A.; UGLOVOY, G.P.

Treatment of respiratory tularmia with streptomycin. Klin. med., Moskva
no.6:47-50 June 1953. (CML 25:1)

1. Of the Department of Infectious Diseases (Head -- Prof. G. P. Rudnev, Corresponding Member AMS USSR) of the Central Institute for the Advanced Training of Physicians; of the Tularemia Laboratory (Head -- Prof. N. G. Olsuf'yev) of the Department of Parasitology and Medical Zoology (Head -- Academician Ye.N. Pavlovskiy) of the Institute of Epidemiology and Microbiology imeni N. F. Gamaleya of the Academy of Medical Sciences USSR.

-48-

UGLOVOY, G.P.

Clinical and epidemiological characteristics of tularemia infections during the threshing of various grain crops. Vop.krasv., ob. i eksp. (MIRA 10:1)
paraz. i med. zool. 9:138-139 '55.

1. Iz laboratorii tulyaremi (zav. - prof. N.G.Olsuf'yev) otdela parazitologii i meditsinskoy zoologii (zav. - akad. Ye.N.Pavlovskiy) Instituta epidemiologii i mikrobiologii imeni N.F.Gamaleya (dir. - doystvitel'nyy chlen Akademii meditsinskikh nauk SSSR prof. G.V. Vygodchikov) Akademii meditsinskikh nauk SSSR.

(TULAREMIA)

(THRESHING)

USSR / Microbiology. Microorganisms Pathogenic to Humans and
Animals.

F-5

Abstr Jour : Ref Zhur - Biol., No 20, 1958, No. 90911

Author : Gubina, Ye. A.; Uglovoy, G. P.

Inst : Not given

Title : Study of Inoculation Reaction in Vaccination with Live
Combined Brucella-Tularemia Vaccine

Orig Pub : Zh. mikrobiol. epidemiol. i immunobiol., 1958, No 2, 8-11

Abstract : No abstract given

Card 1/1

48

Uglovoy, G.P.
GUBINA, Ye.A.; UGLOVOY, G.P.

Studies on vaccination reaction following immunization of human subjects with associated brucellosis-tularemia vaccine. Zhur. mikrobiol.epid. i immun. 29 no.2:8-11 P '58. (MIRA 11:4)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.
(BRUCELLOSIS, immunology,
brucellosis-tularemia vaccine, postvaccinal reactions in humans (Rus)
(TULAREMIA, immunology,
same)
(VACCINES AND VACCINATION,
same)

OLSUF'YEV, N.G.; YEMEL'YANOVA, O.S.; UGLOVOY, G.P.; SIL'CHENKO, V.S.;
BORODIN, V.P.; SAMSONOVA, A.P.; KONKINA, N.S.; SHELANOVA, G.M.;
LEVACHEVA, Z.A.; TSAREVA, M.I.; ZYKINA, N.A.; LEBEDEVA, T.F.

Result of mass use with human subjects of dry tularemia vaccine
prepared from restored Gaiskii No.15 and Emelianova No.155 strains.
Zhur.mikrobiol.epid. i immun. 29 no.3:52-57 Mr '58. (MIRA 11:4)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei MN SSSR,
Voronezhskoy, Stalingradskoy, Moskovskoy, Tul'skoy oblastnykh, Altayskoy
krayevoy sanitarno-epidemiologicheskikh stantsii i Omskogo instituta
epidemiologii i mikrobiologii.

(TULAREMIA, immunology,
vaccine, dry from Gaiskii's No.15 & Emelianova's No.155
strains, mass application (Rus)

UGLOVOY, G.P.

Epidemiological characteristics of a winter outbreak of tularemia and experience in its eradication. Zhur.mikrobiol.epid.i immun. 31 no.9:139-140 S '60. (MIRA 13:11)

1. Iz otdela prirodnouchagovykh infektsiy Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.
(KOSTROMA PROVINCE--TULAREMIA)

OLSUF'YEV, N.G.; YEMEL'YANOVA, O.S.; UGLOVOY, G.P.; SIL'CHENKO, V.S.; KHOROSHEV, I.G.; YEZHOVA, Ye.N.; BESSONOVA, M.A.; VEDENEYEVA, Ye. V.; ARET'YEV, S.S.; SHELANOVA, G.M.; SORINA, A.M.; BORODIN, V.P.; KOROLEVA, A.P.; SUVOROVA, A.Ye.; ONIKHIMOVSKAYA, V.A.; STOLYAROVA, A.D.; BYSTECYA, K.A.; REPINA, R.F.; MYASNIKOV, Yu.A.; LEVACHEVA, Z.A.; YEGIAZARYAN, K.K.; RAVDONIKAS, O.V.; SARMANEV, A.P.

Optimal periods for testing skin reaction in subjects inoculated against tularemia with a dry live vaccine and vaccinal, reactogenic and immunogenic properties of this preparation. Zhur. mikrobiol. epid. i immun. 32 no.6:92-98 Je '61. (MIRA 15:5)

1. Iz otdela prirodnoochagovykh infektsiy Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR, otdelov Osobo opasnykh infektsiy Voronezhskoy, Leningradskoy, Moskovskoy, Smolenskoy, Stalingradskoy, Tambovskoy, Tul'skoy, oblastnykh sanitarno-epidemiologicheskikh stantsiy i Omskogo instituta epidemiologii, mikrobiologii i gigiyeny.

(TULAREMIA) (VACCINES)

UGLOVOY, G.P.; SAVEL'YEVA, R.A.; SHIPITSINA, G.K.

Possibility of the use of tularemia bacterial vaccine strain antigen (Tuallergen-2) for the rapid diagnosis of tularemia in humans. Zhur. mikrobiol., epid. i immun. 33 no.12:102-107 D. '62.
(MIRA 16:5)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AN SSSR.

(TULAREMIA) (ANTIGENS AND ANTIBODIES)
(VACCINES)

UGLOVOY, G.P.

Tularemia and its vaccine prophylaxis. Fel'd. i skush. 28
no.6:10-16 Je'63. (MIRA 16:8)

1. Nauchnyy sotrudnik Instituta epidemiologii i mikrobiologii
imeni N.F.Gamalei AMN SSSR.
(TULAREMIA --PREVENTIVE INOCULATION)

UGLOVOY, G.P.

Biological activity of skin tularin at various periods after
preparation. Zhur. mikrobiol., epid. i immun. 40 no.4:128-131
Ap '63. (MIRA 17:5)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei
AMN SSSR.

OLSUF'YEV, N.G.; KUCHERUK, V.V.; BORODIN, V.P.; PETROV, V.G.; UGLOVOY, G.P.;
~~KULIK, I.L.~~; NIKITINA, N.A.; SAMSONOVA, A.P.; YERMOLOVA, A.D.; SPITSYN,
N.A.

Changes in the conditions of existence of the natural tularemia focus
in the northern part of the Volga-Akhtuba flood plain area in connection
with the construction of the Volgograd Hydroelectric Power Station.
Zhur. mikrobiol., epid. i immun. 40 no.11:127-132 N '63.

(MIRA 17:12)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR
i Volgogradskoy oblastnoy sanitarno-epidemiologicheskoy stantsii.

DUNAYEVA, T.N.; PETROV, V.G.; KULIK, I.L.; NIKITINA, N.A.; UGLOVOY, G.P.

Natural foci of tularemia on the territory of the Komi A.S.S.R. Biul.
MOIP. Otd. biol. 69 no.1:28-40 Ja-F '64. (MIRA 17:4)

L 58869-65 EWA(b)-2/EWA(j)/EWT(1)/T JR
ACCESSION NR: AP5011272

UR/0016/65/000/001/0021/0025

AUTHOR: Valovoy, G. P.; Andronikov, V. A.; Kulik, I. L.;

TITLE: Experience in detecting tularemia natural foci in Chuvash ASSR territory

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 4, 1965, 21-25

TOPIC TAGS: tularemia, epidemiology, Chuvash ASSR, natural focus, serologic test, rodent, tick

ABSTRACT: In 1961 investigations were conducted to find natural foci of tularemia in Chuvash ASSR, a part of a large area where tularemia is practically unknown. Three methods of investigation were employed: 1) retrospective examination of the population by tularin skin allergy tests; 2) bacteriological investigation of ticks and organs of small animals; and, 3) serological testing (agglutination reaction) of cattle. Individual cases of persons with positive reactions to tularin were found, and most of these lived in areas

Card 1/2

L-58869-65

ACCESSION NR: AP5011272

2

located in the Prisura forests. Also, a new case of tularemia was disclosed. The most varied species of mammals and ixodic ticks capable of supporting tularemia foci were found in the southwestern part of the republic in the Prisura forests and the Sura river floodplains. The tularemia foci of Chuvash ASSR are of a "latent" nature.

natural foci. (Fig. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)

ASSOCIATION: Institut epidemiologii i mikrobiologii Im. N. F. Gameli AMN SSSR (Epidemiology and Microbiology Institute, AMN SSSR) Republic of...

SUBMITTED: 25Nov63

ENCL: 10

300 COLE 18

NR REF SOV: 004

OTHER: 000

Card 2/2

ATAPINA, R., master, delegat XIII s"yezda professional'nykh soyuzov
SSSR (Saratov); UGLYANETS, A.

Search for potentials in the working area. Sov. profsoiuzy
19 no. 19:6-8 0 '63. (MIRA 16:11)

1. Predsedatel' zavodskogo komiteta 3-go podshipnikovogo
zavoda, Saratov (for Uglyanets).

UGLYANITSA, G.

Practice of incentive payments to collective farmers. Den.i kred.
19 no.10:70-72 0 '61. (MIRA 14:10)

1. Starshiy kreditnyy inspektor Stavropol'skoy krayevoy kontory
Gosbanka.
(Stavropol Territory---Collective farms---Income distribution)

SHTYRKINA, S.; GOLOVCHENKO, N.; TUZHILKIN, F.; KALINYAK, K.;
KHRZHANOVSKIY, I.; UGLYANITSA, G. starshiy ekonomist;
FISENKO, P.

Help collective farms to strengthen their economy and finances.
Den. i kred. 20 no.2:67-79 F '62. (MIRA 15:2)

1. Zamestitel' upravlyayushchego Tatarskoy respublikanskoy kontoroy Gosbanka (for Shtyrkina)
2. Rukovoditel' kreditnoy gruppy Terebovlyanskogo otdeleniya Gosbanka Ternopol'skoy oblasti (for Kalinyak).
3. Zamestitel' upravlyayushchego Zaporozhskoy kontoroy Gosbanka (for Rogal'skiy).
4. Zamestitel' upravlyayushchego Omskoy kontory Gosbanka (for Khrzhanovskiy).
5. Stavropol'skaya kontora Gosbanka (for Uglyanitsa).
6. Kreditnyy inspektor Ostrogozhskogo otdeleniya Gosbanka Voronezhskoy oblasti (for Fisenko).

(Banks and banking)

(Collective farms---Finance)

STOLYAROVA, Z.; UGLYANITSA, G.; ARTEMENKO, I., starshiy ekonomist

From the work practice of main State Bank branches. Den. 1
kred. 20 no.12:42-45 D '62. (MIRA 16:1)

1. Zamestitel' upravlyayushchego Alekseyevskim glavnyym
otdeleniyem Gosbanka Belgorodskoy oblasti (for Stolyarova).
2. Nachal'nik otdela kreditovaniya kolhozov Stavropol'skoy
kontory Gosbanka (for Uglyanitsa).

(Banks and banking) (Agriculture—Finance)

BELOUSENKO, G.; UGLYANITSA, G.; ARTEMENKO, I.

Business accounting within individual production units and
monetary wages on collective farms. Den. i kred. 21 no. 4:22-29
Ap '63. (MIRA 16:4)

1. Starshiy ekonomist Rostovskoy kontory Gosbanka (for Belousenko).
2. Nachal'nik otdela kreditovaniya kolkhozov Stavropol'skoy
krayevoy kontory Gosbanka (for Uglyanitsa).
3. Starshiy
ekonomist Stavropol'skoy krayevoy kontory Gosbanka (for
Artemenko).

(Collective farms--Finance)

(Collective farms--Income distribution)

UGLYANITSA, G.; ARTEMENKO, I.

From the practice of bank work with intercollective farm organizations.
Den. i kred. 21 no.10:52-56 0 '63. (MIRA 16:10)

1. Nachal'nik otdela kreditovaniya kolhozov Stavropol'skoy krayevoy
kontory Gosbanka (for Uglyanitsa).

UGLYANITSA, G.; ARTEMENKO, I.

Bank's aid to collective farms. Den. i kred. 21 no.11:76-77
N '63. (MIRA 17:2)

1. Nachal'nik otдела kreditovaniya kolkhozov Stavropol'skoy
kontory Gosbanka (for Uglyanitsa). 2. Starshiy ekonomist
Stavropol'skoy kontory Gosbanka (for Artemenko).

UGLYAR, M.V. (Murmansk, pr. Lenina, d.67. kv.32)

Isolated wound of the thoracic duct complicated by massive
chylothorax. Vest.khir.79 no.11:132-133 N '57. (MIRA 11:3)

1. Iz otdeleniya grudnoy khirurgii (sav.-zasl. vrach RSFSR P.A.
Bayandin) Murmanskoy oblastnoy bol'nitsy.
(THORACIC DUCT, wds. & inj.
compl., chylothorax (Rus)

UGNEVENKO, A.A.

Important measures. Veterinariia 35 no.9:44-45 S '53. (MIRA 11:9)

1. Predsedatel' kolkhoza "Druzhba," Kozel'skogo rayona, Kaluzhskoy oblasti.

(Feeding and feeding stuffs)

FD-1914

UGNEVENKO, T.S.
USSR/Medicine - Pharmacology

Card 1/1 Pub. 38-13/18

Author : Ugnevenko, T. S.

Title : The history of the introduction of certain cardio-vascular agents to medical practice

Periodical : Farm. i. toks., 17, 52-53, Nov/Dec 1954

Abstract : Describes briefly the work of S. D. Nos in the 19th century in connection with the use of adonis vernalis in medical practice for treatment in decompensation, as the first Russian physician to publish results of using this plant. Mentions work of two other physicians with this plant and a doctoral dissertation on the physiological and therapeutic action of adonis vernalis done in the last century. Also gives brief history of the introduction of corvallis majolis to USSR medicine, describing the achievements of I. V. Troitskiy and S. P. Botkin. No diagrams; no modern references.

Institution: Chair of Organization of Health and History of Medicine (Head - Prof. B. M. Shklyar) Dnepropetrovsk Med Inst.

Submitted :

22993

S/186/61/003/002/003/018
E142/E435

21,3200

AUTHORS: Mints, S. and Ugnevskaya, A.

TITLE: The action of salting-out agents on the extraction of
uranyl nitrate with cyclohexanone

PERIODICAL: Radiokhimiya, 1961, Vol.3, No.2, pp.137-143

TEXT: Uranyl nitrate is extracted into organic solvents from aqueous solutions, containing appreciable quantities of metal nitrates. The dispersion coefficient of uranyl nitrate increases with rising concentration of the contaminant nitrates and depends on the concentration of the electrically-neutral complexes of uranyl nitrate in the aqueous phase. Two possible theoretical reasons for the increase in the coefficient are put forward: 1) that the equilibrium of the complex-formation reaction is disturbed due to the increase in the concentration of the nitrate ions; 2) the salting-out action increases; this action comprises an increase in the activity coefficient of the electrically-neutral nitrate complexes of uranyl, distributed between the aqueous and the organic phase. Details of the preparation of the uranyl nitrate and of LiNO_3 , NaNO_3 , NH_4NO_3 , $\text{Mg}(\text{NO}_3)_2$ and $\text{Ca}(\text{NO}_3)_2$ are Card 1/4

22993

S/186/61/003/002/003/018
E142/E435

The action of salting-out ...

given. The various nitrate solutions showed saturation at 20°C. The cyclohexanone was purified by distillation on a rectification column and the fraction boiling at 154°C used in the experiments. The absorption spectra between 380 and 480 mμ were determined on a Unicam CN-500 (SP-500) spectrophotometer. Optical density measurements were recorded every 2 mμ. During the determination of the extinction coefficients constant concentration (0.0137 to 0.0143 M) of uranyl nitrate was maintained as its extinction coefficient depends on the concentration even in solutions which contain a large excess of the salting-out agent. Cyclohexanone was used as the organic phase in these experiments. A series of absorption curves was plotted for various salting-out agents, at increasing concentration of the agent. The curves were similar for all tested salting-out agents; this indicates that the same complexes were formed in the solutions. The magnitude of the extinction coefficient of the solution can be used as a measure of the concentration of the non-dispersed uranyl nitrate complexes. The extinction coefficient was measured at wavelengths of 404, 414 and 426 mμ and its dependence on the concentration of the salting-out agent determined. It was found that the capacity of nitrates, Card 2/4

22993

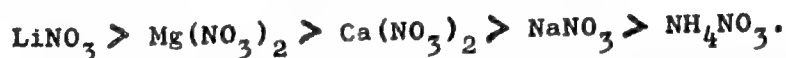
S/186/61/003/002/003/018
E142/E435

The action of salting-out ...

to disturb the complex-formation equilibrium, decreases in the following order:



On the basis of the curves $E = f(m)$ the authors determined characteristic solutions of various salting-out agents and also the dependence of the dispersion coefficients of uranyl nitrate (between cyclohexanone and water) on the concentration of the salting-out agent. The salting-out activity of the nitrates was found to decrease in the following order:



The dispersion coefficients, listed for several solutions, differ considerably and it can be assumed that their activity is not limited to disturbing the equilibrium of complex-formation of uranyl ions and nitrate ions but that the salting-out effect plays an important part. There are 9 figures, 1 table and 9 references: 4 Soviet-bloc and 5 non-Soviet-bloc. The four references to Card 3/4

22993

S/186/61/003/002/003/018
E142/E435

The action of salting-out ...

English language publications read as follows: J.Jenkins,
H.McKay, Trans.Farad.Soc., 50, 1, 107 (1954); H.McKay,
A.R.Mathieson, Trans.Farad.Soc., 47, 4, 428 (1951); J.Currah,
F.E.Beamish, Anal.Chem., 19, 8, 609 (1947); R.J.P.Williams,
J.Chem.Soc., 3770 (1952).

SUBMITTED: February 29, 1960

Card 4/4

1ST AND 2ND CAPERS

PROCESSING AND PROPERTIES INDEX

COMMON ELEMENTS

COMMON VARIABLES INDEX

OPEN

MATERIALS INDEX

Electrolytic Analysis of Bronze and Brass. W. J. Ugniatkevich (*Zhurnal Obshchei Khimii (Journal of General Chemistry)*, 1933, 4, 500-504).—[In Russian.] Difficulties encountered in the electrolytic analysis of bronze and brass are reviewed and a combined electrolytic and chemical method of analysis is described in detail. Cu and Pb are first determined electrolytically in HNO₃ solution, the Ni is removed from the solution with dimethylglyoxime, and the filtrate used for the electrolytic determination of Zn. P is determined by the molybdate method as usual. Sn is determined by dissolving in H₂C₂O₄ the metaannic acid produced by treatment of the alloy with HNO₃, and electrolyzing the solution.—M. Z.

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

EXHIBIT ONE

EXHIBIT TWO

EXHIBIT THREE

EXHIBIT FOUR

EXHIBIT FIVE

EXHIBIT SIX

EXHIBIT SEVEN

EXHIBIT EIGHT

EXHIBIT NINE

EXHIBIT TEN

EXHIBIT ELEVEN

EXHIBIT TWELVE

EXHIBIT THIRTEEN

EXHIBIT FOURTEEN

EXHIBIT FIFTEEN

EXHIBIT SIXTEEN

EXHIBIT SEVENTEEN

EXHIBIT EIGHTEEN

EXHIBIT NINETEEN

EXHIBIT TWENTY

EXHIBIT TWENTY ONE

EXHIBIT TWENTY TWO

EXHIBIT TWENTY THREE

EXHIBIT TWENTY FOUR

EXHIBIT TWENTY FIVE

EXHIBIT TWENTY SIX

EXHIBIT TWENTY SEVEN

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EXHIBIT THIRTY

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EXHIBIT THIRTY FIVE

EXHIBIT THIRTY SIX

EXHIBIT THIRTY SEVEN

EXHIBIT THIRTY EIGHT

EXHIBIT THIRTY NINE

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EXHIBIT FORTY ONE

EXHIBIT FORTY TWO

EXHIBIT FORTY THREE

EXHIBIT FORTY FOUR

EXHIBIT FORTY FIVE

EXHIBIT FORTY SIX

EXHIBIT FORTY SEVEN

EXHIBIT FORTY EIGHT

EXHIBIT FORTY NINE

EXHIBIT FIFTY

EXHIBIT FIFTY ONE

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EXHIBIT NINETY SIX

EXHIBIT NINETY SEVEN

EXHIBIT NINETY EIGHT

EXHIBIT NINETY NINE

EXHIBIT HUNDRED

IsKHA, R.I.; PEVZNER, N.I.; UGNICH, I.M.

Repairing main and auxiliary diesel generators of whalers by
replacing parts. Sudostroenie no.3158-61 Ag '65. (MIRA 18:9)

UGNICH, V.

Light-weight jawless chain wrench. Neftianik 7 no.1:17
Ja. '62. (MIRA 15:2)

(Wrenches)
(Oil wells--Equipment and supplies)

UGNICH, V., inzh.

Detachable external casing spear. Neftianik 7 no.3:25 Mr
'62. (MIRA 15:5)

1. TSekh kapital'nogo remonta skvazhin Starogrozneft'.
(Oil well drilling---Equipment and supplies)

UGNICH, V.F.

Suggestions for greater efficiency in moving derricks.
Neftianik 7 no.12:12 D '62. (MIRA 16:6)

(Cranes, derricks, etc.)

LIBUS, Wlodzimierz; UGNIEWSKA, Anna; MINC, Stefan

On the formation of tetrahedral cobalt (II) complexes in solutions.
III. Halogeno-complexes in organic solvents. Rocz chemii 34 no.1:
29-39 '60. (EEAI 10:9)

1. Institute of Physical Chemistry Polish Academy of Science,
Warszawa, Department of Electrochemistry, University, Warszawa.

(Solutions) (Cobalt) (Organic compounds)
(Solvents) (Halogens)
(Complex compounds)

UGNIEWSKA, H.

7
5
1-99(n/a)

The formation of tetrahedral cobalt(II) complexes in solutions. III. Halogeno complexes in organic solvents. Włodzimierz Libus, Anna Ugniewska, and Stefan Minc (Univ. Warsaw). *Roczniki Chem.* 34, 29-39 (1960) (in English); cf. CA 54, 4234e. The ranges of existence of individual CoX_2L_2 , CoX_3L , and CoX_4 complexes ($\text{X} = \text{Cl}^-$ or Br^- , $\text{L} =$ solvent mol.) in the systems $\text{CoCl}_2 + \text{NH}_4\text{BuCl}$ in iso-PrOH, and $\text{CoBr}_2 + \text{LiBr}$ or $\text{Co}(\text{ClO}_4)_2 + \text{LiI}$ in EtOH have been detd. spectrophotometrically. The calcs. were based on detn. of isosbestic points, on the dependence of extinction coeffs. on concn. of isooctane added to EtOH, and on the identity of limiting absorption curves of alc. and aq. solns. A. Kreglewski.

UGNIEWSKI, Stanislaw

Correlation between insolation and the duration of sunshine
in Kienan. Przegl geofiz 9 no.3/4:209-215 '64.

1. Institute of Basic Technical Problems of the Polish
Academy of Sciences, Warsaw.

UGNIEWSKI, W.

UGNIEWSKI, W. A new construction and application of a micrometer equipped with a mechanical feeler and measuring tape. p. 271. Vol. 29, no. 7, July 1956. MECHANIK, Warszawa, Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

UGNIEWSKI, W.

Measuring instruments at the Hanover machine-tool exhibition. p. 23.
(MECHANIK. Poland Vol. 30, no. 1. Jan. 1957)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July, 1957. Uncl.

Drop method of detection of tungsten in ores.
F. A. FRIEDRICHSMANN and M. O. URSIYANIKO.
(Zavod. Lab., 1938, 7, 1424-1426).—5 mg. of
material are fused with 20 mg. of NaOH, and the melt
is fused with 3 mg. of Na_2O_2 . The melt is dissolved
in HCl, the solution filtered, and the residue washed
with hot dil. HCl and dissolved in aq. NH_4SCN .
conc. HCl, and aq. FeCl_3 are added to the solution,
when a yellow coloration indicates W. R. T.

100 AND 4TH CIRCLES

1ST AND 2ND CIRCLES

PROCESSES AND PROPERTIES INDEX

7

CA

Detection of tungsten in ores by the drop me
 P. A. Fer'yanchich and M. G. L'znivenko. Zashchita,
 Vol. 7, 1434-5(1938). Application of the previous
 colorimetric method (C. A. 20, 17407) to the detection of
 W in ores by the drop method is described. C. Blanc

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

100 AND 4TH CIRCLES

1ST AND 2ND CIRCLES

100 AND 4TH CIRCLES

1ST AND 2ND CIRCLES

S/509/62/090/011/017/019
E071/E351

AUTHORS: Nagibin, V.S. and Ugnivenko, M.G.
TITLE: A colorimetric method for determining antimony in metallic germanium
SOURCE: Akademiya nauk SSSR. Institut metallurgii. Trudy. no. 11. Moscow, 1962. Metallurgiya, metallovedeniye, fiziko-khimicheskiye metody issledovaniya. 221 - 223
TEXT: The method comprises the fusion of a germanium samples with sodium peroxide, dissolution of the melt in sulphuric acid, addition of ammonium persulfate and manganese sulfate, double precipitation of metantimonic acid together with manganese dioxide, dissolution of the precipitate in sulfuric acid, addition of potassium iodide with ascorbic acid, and comparing the color intensity of the yellow complex compounds of antimony with those of standard solutions of antimony, similarly prepared (or photo-colorimetrically). The relative error of determination does not exceed 10%. The experimental procedure is described in some detail.

Card 1/1

UGNIVENKO, N.Ye., agronom po zashchity rasteniy (poselok Klepinino, Krymskoy obl.); ANTONYUK, V.G., inzh. lesnogo khozyaystva (poselok Klepinino, Krymskoy obl.)

Protection of forest belts. Zashch. rast. ot vred. i bol. 8 no.12:
35 D '63. (MIRA 17:3)

KURENYSHEV, Yu., inzh. (g.Orsk); MASAGUTOV, M.F.; POPOV, S.; BUKHANTSEV, N.; UGNIVENKO, P.N.; UBIYKO, F.F., master-vzryvnik; PROZOROVSKIY, V.I., master-vzryvnik; FOMIN, P.F., master-vzryvnik; DROZDOV, P.I., master-vzryvnik

Readers' letters. Bezop.truda v prom. 5 no.12:33 D '61. (MIRA 15:1)

1. Nachal'nik burovzryvnykh rabot Solikanskogo kaliynogo kombinata (for Masagutov).
 2. Upravlyayushchiy trestom "Soyuzvzryvprom" (for Popov).
 3. Nachal'nik proizvodstvennogo otdela tresta "Soyuzvzryvprom" (for Bukhantsev).
 4. Nachal'nik burovzryvnykh rabot shakhtoupravleniya 1-5 tresta Kirovugol' Luganskogo sovnarkhoza (for Ugnivenko).
 5. Shakhtoupravleniye 1-5 tresta Kirovugol' Luganskogo sovnarkhoza (for Ubiyko, Prozorovskiy, Fomin, Drozdov).
- (Industrial safety)

UGNIVENKO, S.G.

KOPANTSEV, M.M.; UGNIVENKO, S.G., inzhener-konstruktor

Erecting sulfite waste liquor distilling columns outside of
buildings. Gidroliz. i lesokhim. prom. 8 no.2:22-23 '55.
(Sulfite liquor) (MLRA 8:10)

UGNIVENKO, S. G.

USSR/Chemical Technology - Chemical Products and Their Application. Wood Chemistry
Products. Cellulose and Its Manufacture. Paper, I-23

Abst Journal: Referat Zhur. - Khimiya, No 19, 1956, 63360

Author: Kopantsev, M. M., Ugnivenko, S. G.

Institution: None

Title: Installation of Fermentation Liquor Columns Outside the Buildings

Original

Periodical: Gidroliznaya i lesokhim. prom-st', 1955, No 2, 22-23

Abstract: Practice at first and second Kaliningrad cellulose and paper combines
has confirmed the possibility of installing fermentation liquor
columns outside the buildings. The columns must be well insulated.
Reflux condensers and other heat-exchange apparatus as well as pumps
and control-measuring instruments must be located inside the building.

Card 1/1

UGNIVENKO, T. S., Cand Med Sci -- (diss), ^{on} ~~Contribution to the~~
~~History of Domestic~~ ^(A. e. Sonech) ~~Pediatrics.~~ ^{I. V. Troitskiy.} Dnepropetrovsk, 1957. 14 pp
(Dnepropetrovsk Med Inst), 200 copies (KL, 51-57, 94)

UGNIVENKO, T.S.

UGNIVENKO, T.S., assistant

History of school hygiene in Russia: I.V. Troitskii's contribution.
Gig. i san. 22 no.12:33-37 D '57 (MIRA 11:3)

1. Iz kafedry organizatsii zdavookhraneniya i istorii meditsiny
Dnepropetrovskogo meditsinskogo instituta.

(SCHOOL HEALTH

in Russia, contribution of I.V. Troitsky to develop.
of hyg. (Rus)

(BIOGRAPHIES

Troitsky, I.V. (Rus)

UGNIVENKO, T.S., kand.med.nauk

History of the teaching of epidemic parotitis. Sov. med. 25 no.7:
155-156 J1 '61. (MIRA 15:1)

1. Iz kafedry organizatsii zdravookhraneniya i istorii meditsiny
Luganskogo gosudarstvennogo meditsinskogo instituta (dir. - prof.
Ye.I. Pal'chevskiy). (MUMPS)

UGNIVENKO, T. S., kand. med. nauk

Data on the history of the first International Congress of
Pediatricians. *Pediatrriia* no.6:81-83 '62. (MIRA 15:6)

1. Iz Luganskogo gosudarstvennogo meditsinskogo instituta (dir. -
prof. Ye. I. Pal'chevskiy)

(PEDIATRICS--CONGRESSES)

UGNIVENKO, T.S. (Lugansk)

Study of the history of medicine at the Lugansk Medical Institute.
Sov.zdrav. 21 no.8:74-75 '62. (MIRA 15:11)
(MEDICINE)